

FIG. 1

09836120.051801

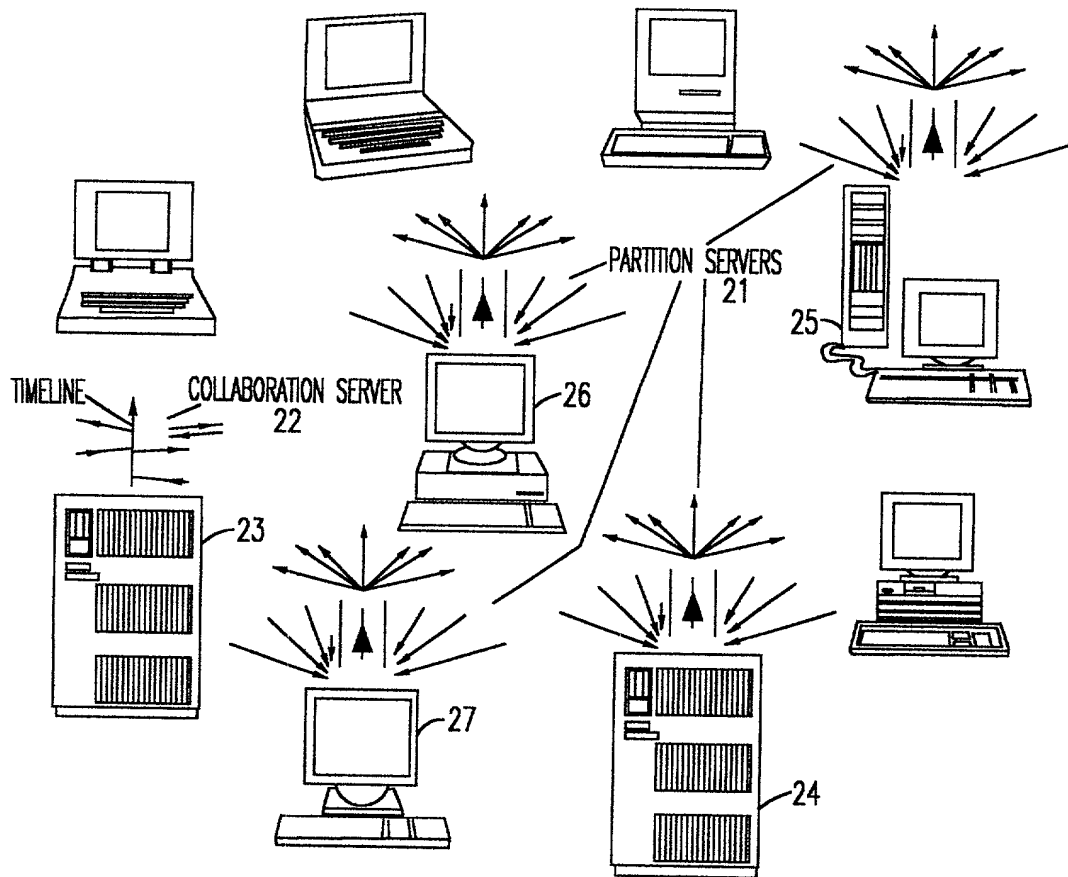


FIG. 2

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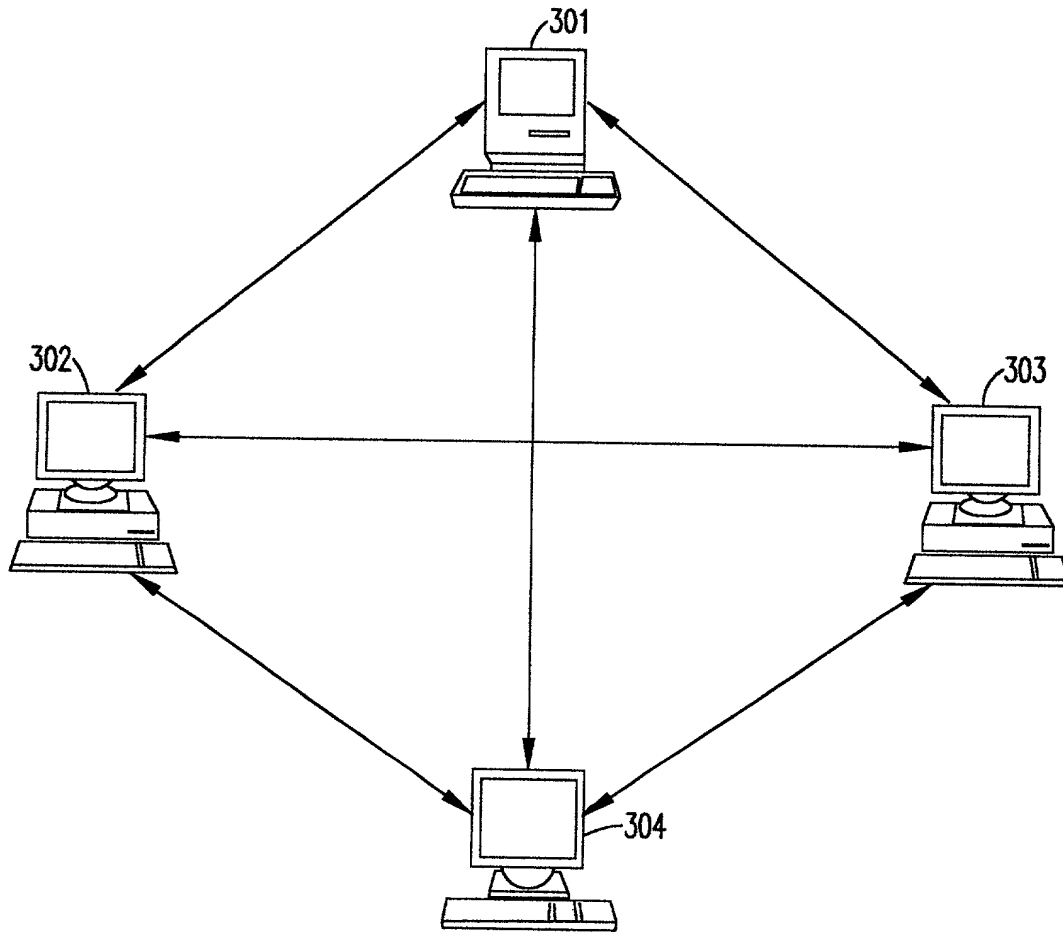


FIG. 3

FIG. 3 is a diagram of a network topology.

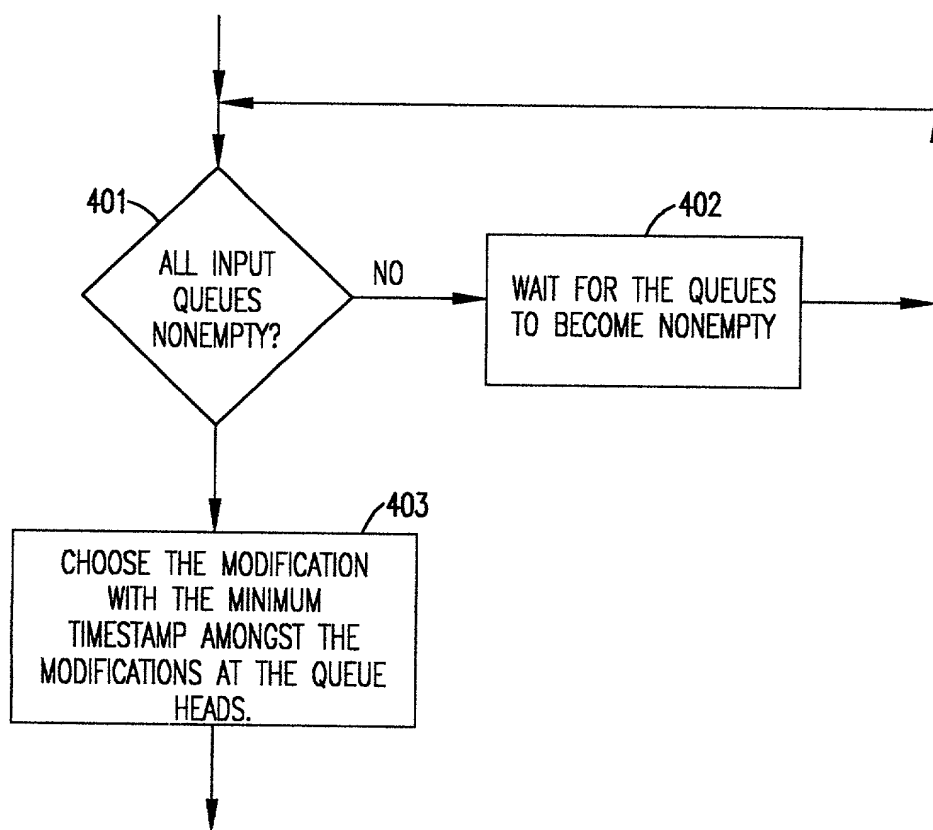


FIG. 4

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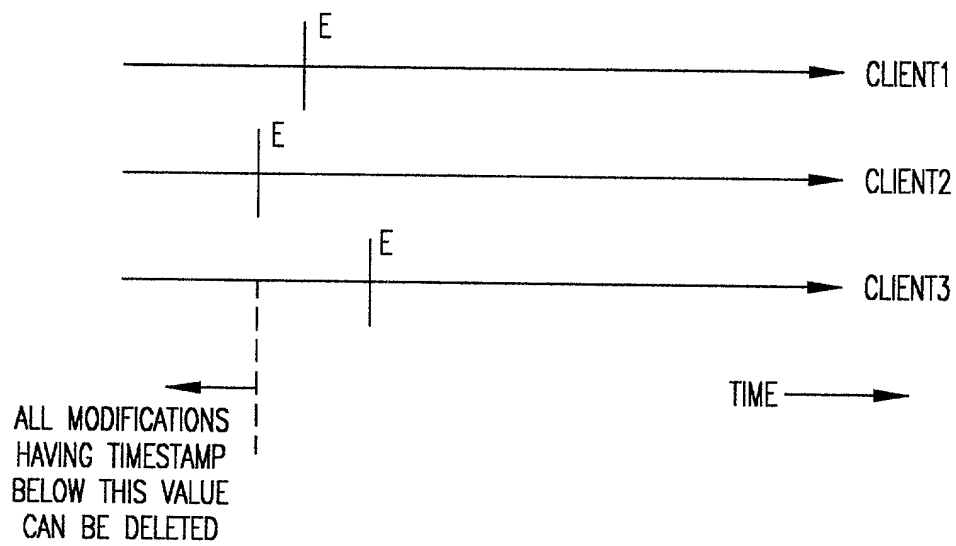


FIG. 5

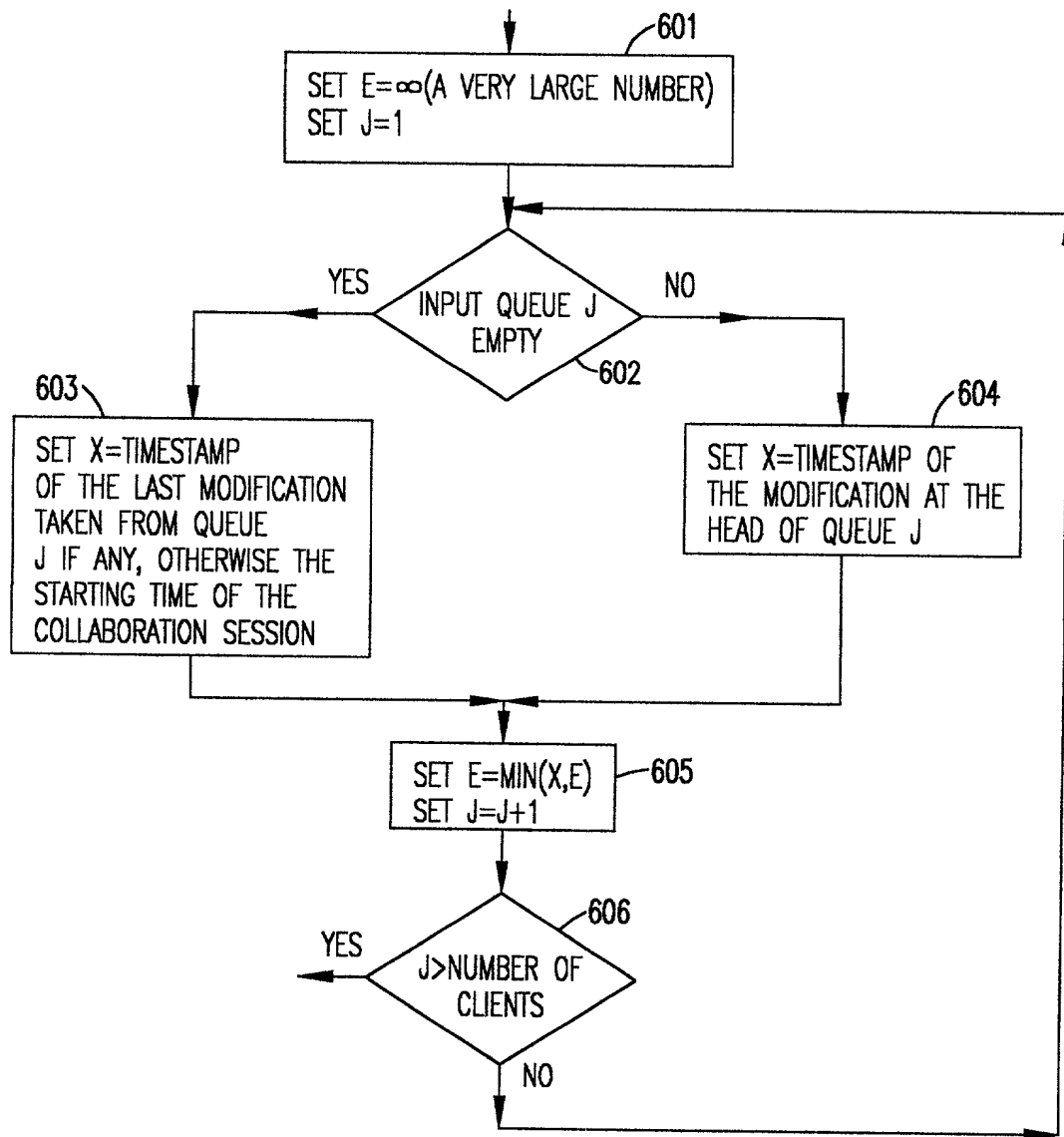


FIG. 6

0936420.061801

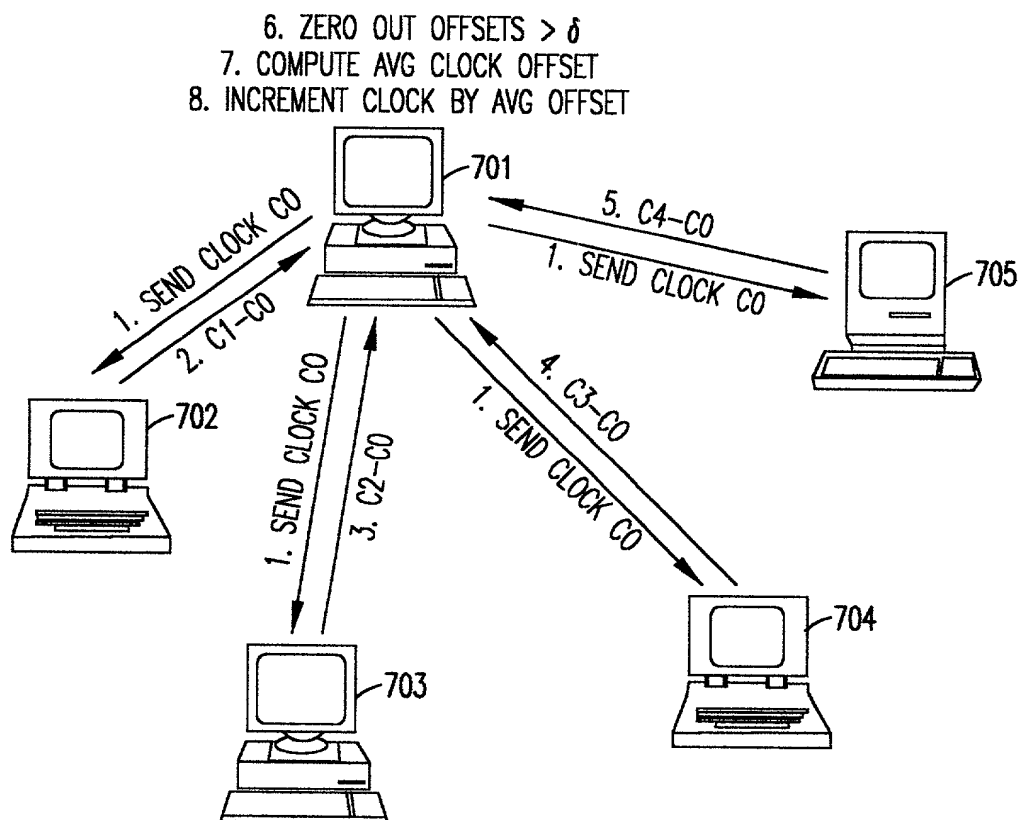


FIG. 7

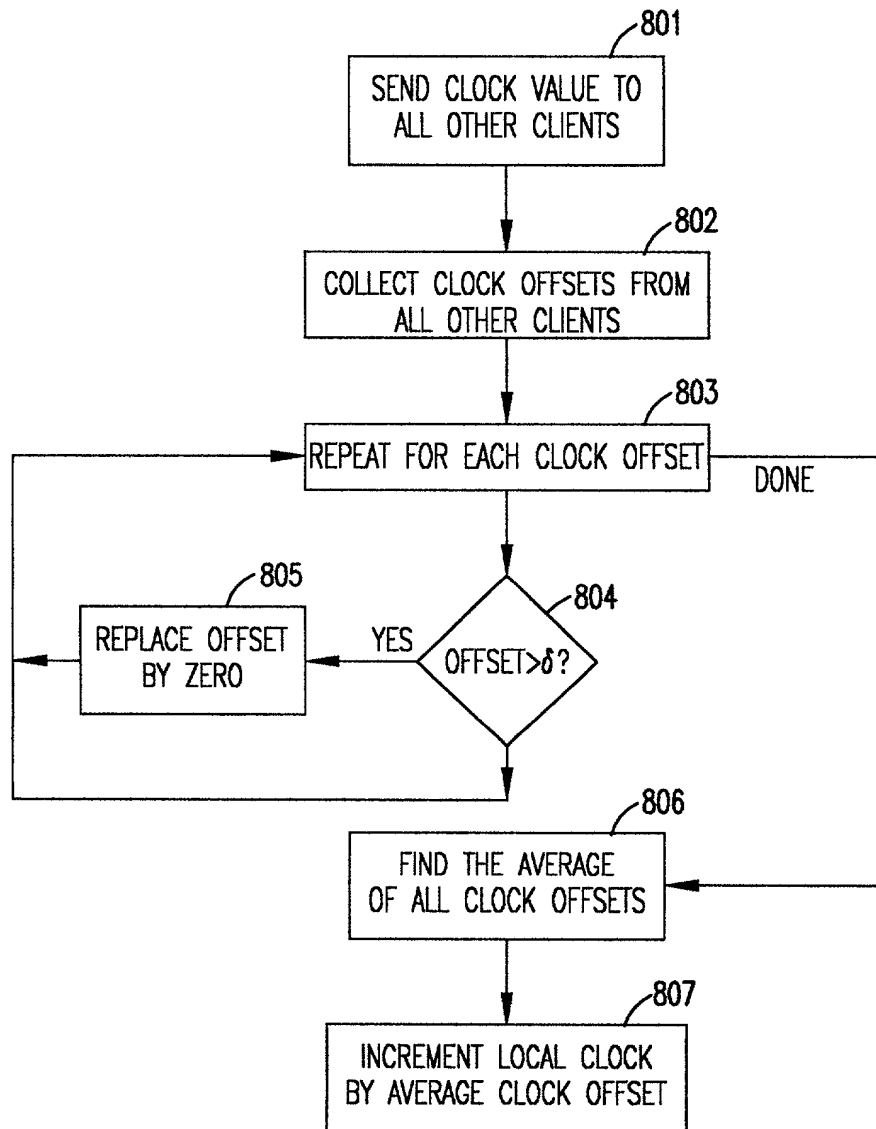


FIG. 8



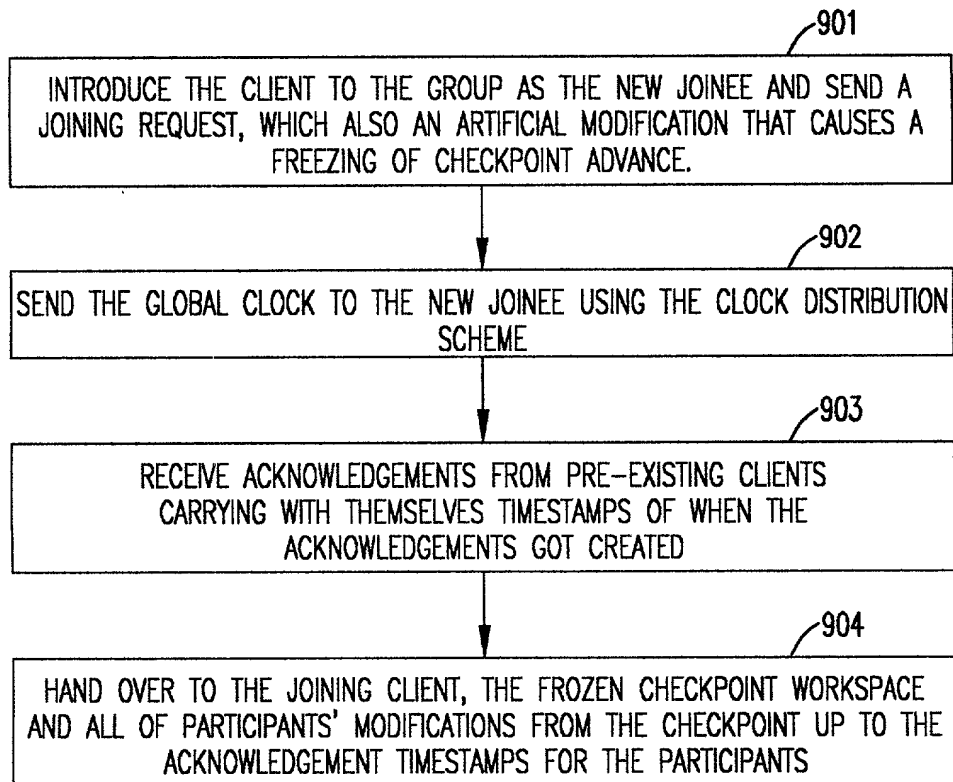


FIG. 9

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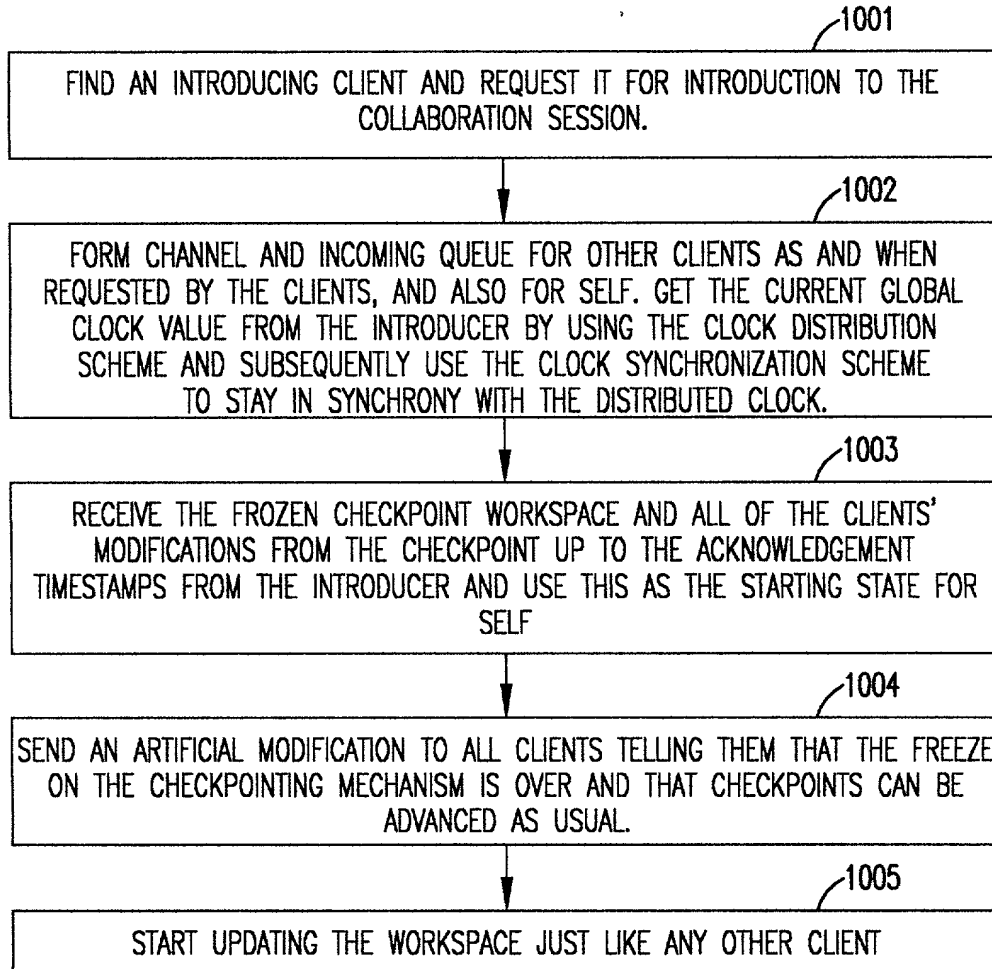
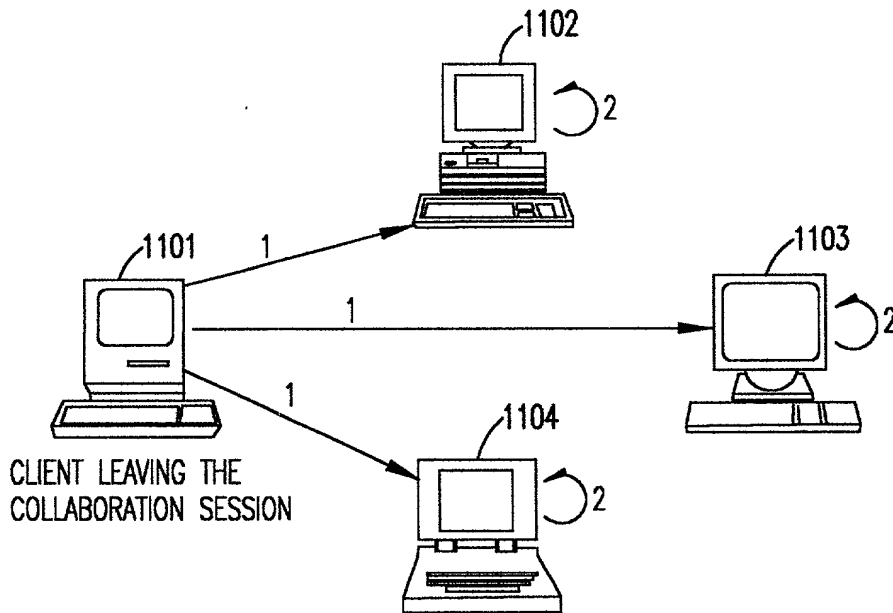


FIG. 10



1. SEND A REQUEST, AN ARTIFICIAL MODIFICATION, FOR LEAVING THE COLLABORATION SESSION.
2. WHEN A CHECKPOINT IS FORMED WHOSE E IS GREATER THAN OR EQUAL TO THE TIMESTAMP OF THE ARTIFICIAL MODIFICATION IN 1, EACH CLIENT REMOVES CHANNELS TO AND FROM THE LEAVING CLIENT

FIG. 11

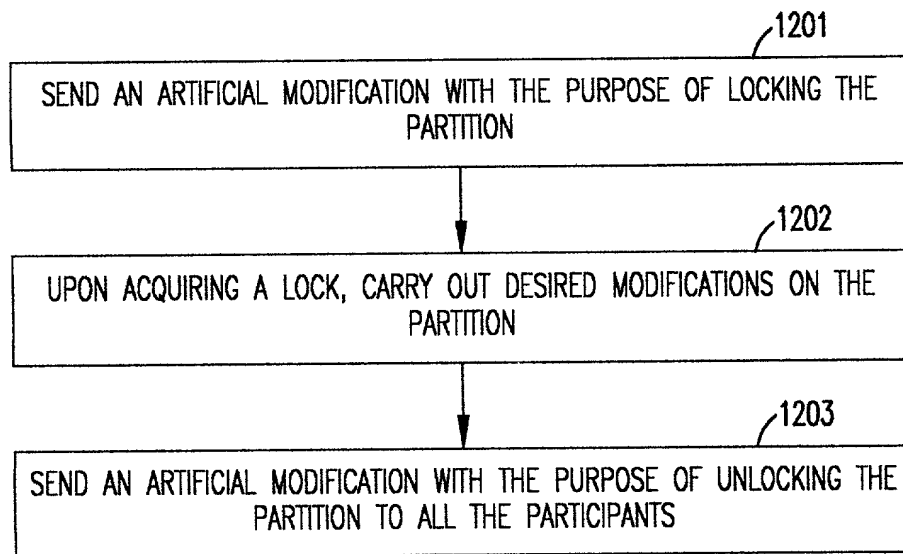


FIG. 12

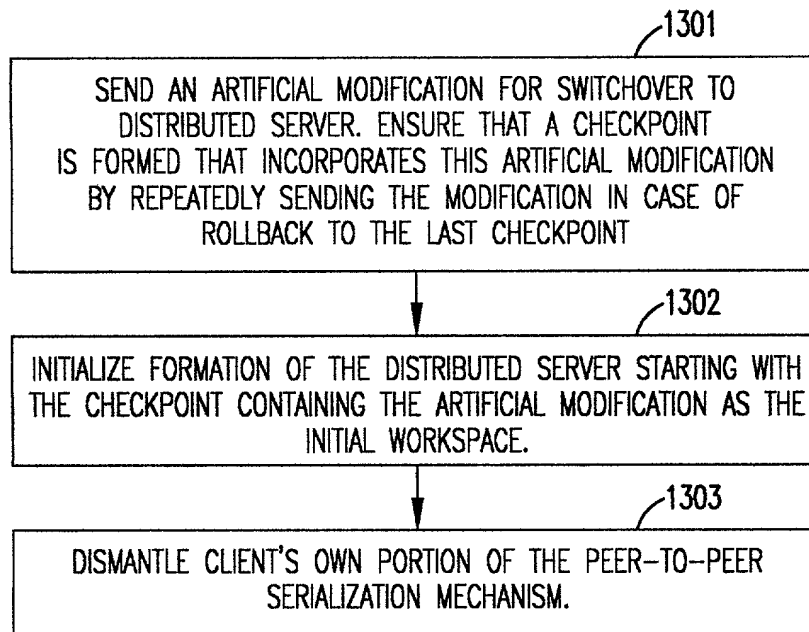


FIG. 13

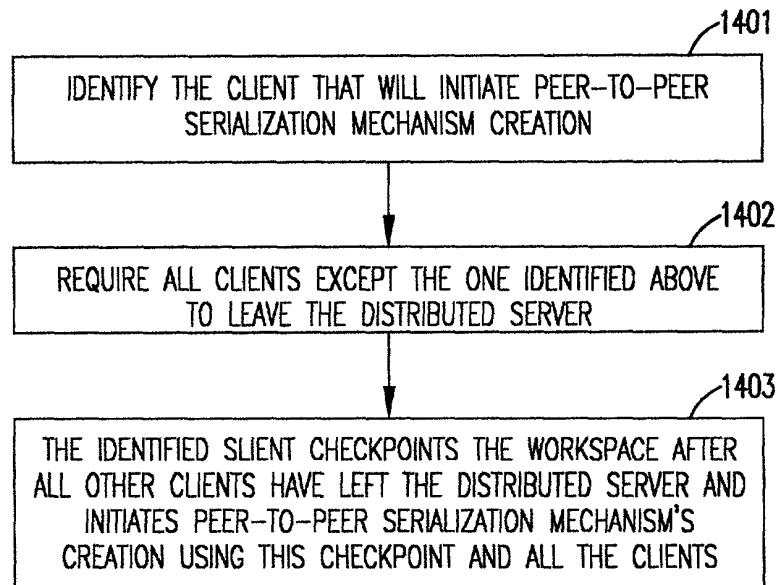


FIG. 14

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